

FIG. 1 PRIOR ART

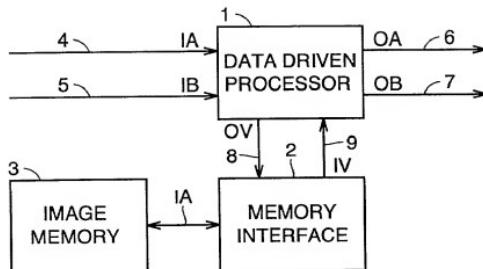


FIG. 2 PRIOR ART

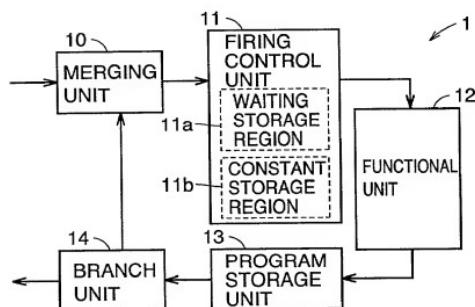


FIG. 3 PRIOR ART

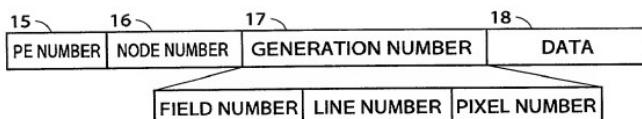


FIG. 4

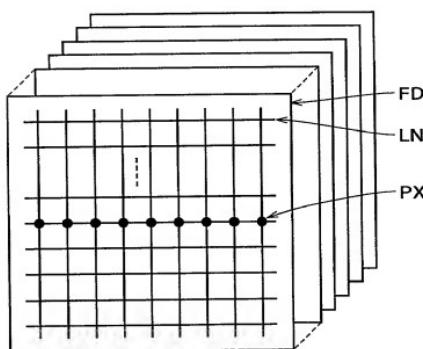


FIG. 5 PRIOR ART

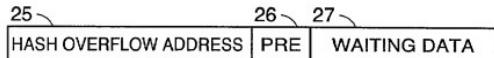


FIG. 6 PRIOR ART



VCD : Validity of Constant Data
(RELEVANT CONSTANT DATA IS VALID WHEN "1")

FIG. 7 PRIOR ART



PRE : PREsence flag
(RELEVANT WAITING DATA IS VALID WHEN "1")

FIG. 8 PRIOR ART

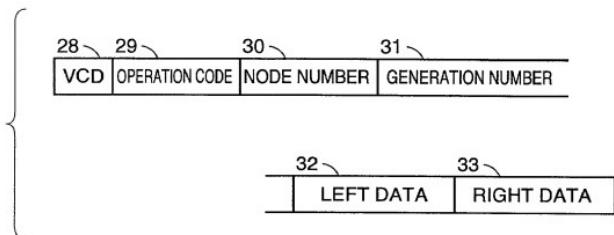


FIG. 9 PRIOR ART

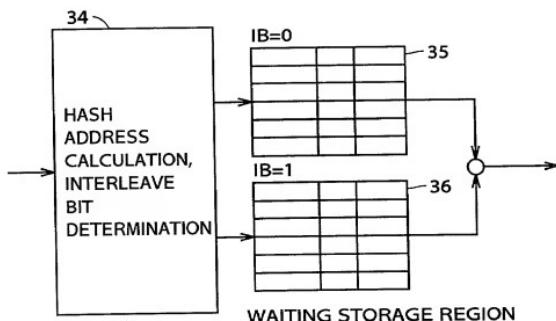


FIG. 10 PRIOR ART

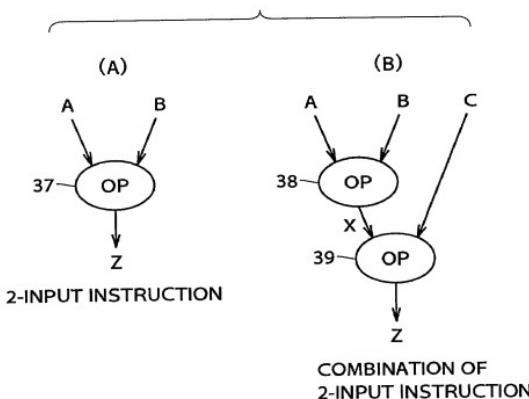


FIG. 11



FIG. 12

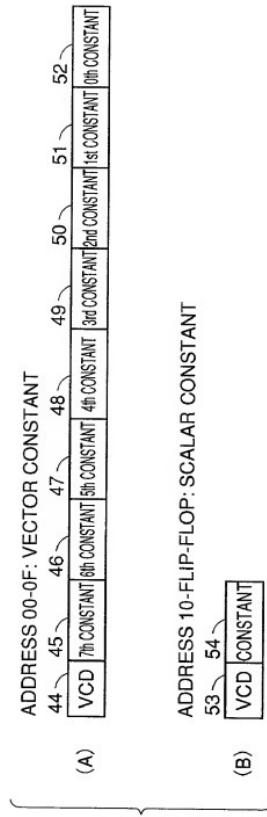


FIG. 13

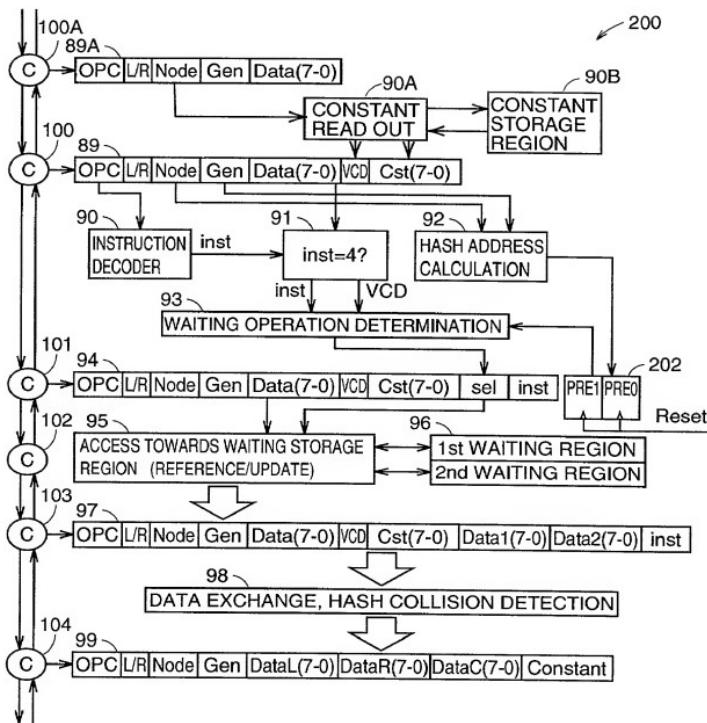


FIG. 14

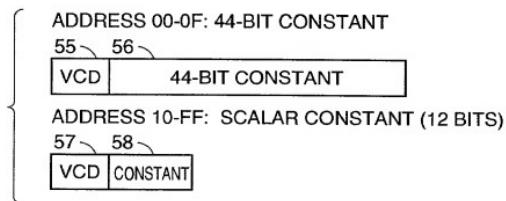


FIG. 15

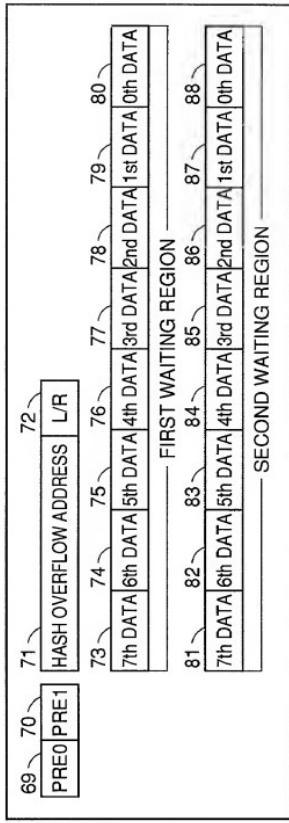


FIG. 16

